PTO/SB/21 (05-03) Approved for use through 04/30/2003 OMB 0651-0031
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a collection of information unless it displays a valid OMB control number. aperwork Reduction Act of 1995, no persons are required to respond to Application Number 09/806,401 TRANSMITTAL Filing Date 10/22/2001 **FORM** First Named Inventor Harry Hedier Art Unit (to be used for all correspondence after initial filing) 2827 **Examiner Name** David E. Graybill Attorney Docket Number 5 Total Number of Pages in This Submission KSN0012 **ENCLOSURES** (Check all that apply) After Allowance communication Fee Transmittal Form Drawing(s) to Group ~ Appeal Communication to Board Fee Attached Licensing-related Papers of Appeals and Interferences 1 Appeal Communication to Group Amendment/Reply Petition (Appeal Notice, Brief, Reply Brief) Petition to Convert to a After Final Provisional Application Proprietary Information Power of Attorney, Revocation Affidavits/declaration(s) Change of Correspondence Address Status Letter Other Enclosure(s) (please Extension of Time Request Terminal Disclaimer Identify below): Express Abandonment Request Request for Refund Return Postcard CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Eric J. Groen, Reg. No. 32,230 Individual name Signature

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Typed or printed name

Eric J. Groen

Date

June 12, 2003

Date

June 12

This collection of information is required by 37 GFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is doverned by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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TRANSMITT A.

PTO/SB/17 (01-03)
Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
TRANSMITT A. **FEE TRANSMITTAL**

for FY 2003 Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 410.00

Eric J. Groen

Name (Print/Type)

Signature

Turniber			
Complete if Known			
Application Number	09/806,401		
Filing Date	10/22/2001		
First Named Inventor	Harry Hedler		
Examiner Name	David E. Graybill		
Art Unit	2827	· · · · · · · · · · · · · · · · · · ·	
Attorney Docket No.	KSN0012		

Check Credit card Money Order None Order None Deposit Account: Deposit Account: Deposit Account: Deposit Account: Number Deposit Account: Number Deposit Account: Name The Commissioner is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. The Commissioner is authorized to: (check all that apply) Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. The Commissioner is authorized to: (check all that apply) Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. See Fee Code (\$) Efec Code (\$) Surcharge - late filing fee or oath 1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet 1053 130 Non-English specification 1812 2,520 1812 2,520 For filing a request for ex parte reexamination 1804 920° Requesting publication of SIR prior to Examiner action 1805 1,840° 1805 1,840° Requesting publication of SIR after Examiner action 1805 1,840° Extension for reply within first month 1805 1,840° Extension for reply within third month 1805 1,840° Extension for reply within th	
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1001 750 2001 375 Utility filing fee 1255 1,970 2255 985 Extension for reply within fifth month	
1002 330 2002 165 Design filing fee 1401 320 2401 160 Notice of Appeal	
1003 520 2003 260 Plant filing fee 1402 320 2402 160 Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee 1403 280 2403 140 Request for oral hearing	
1005 160 2005 80 Provisional filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding	1451 1,510 1451 1,510 Petition to institute a public use proceeding
SUBTOTAL (1) (\$) 1452 110 2452 55 Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	ISSUE 1453 1,300 2453 650 Petition to revive - unintentional
Fee from 1501 1,300 2501 650 Utility issue fee (or reissue)	1501 1,300 2501 650 Utility issue fee (or reissue)
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Independent 1503 630 2503 315 Plant issue fee	The state of the s
Multiple Dependent 1460 130 1460 130 Petitions to the Commissioner	100 Total Office Continues Solite
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Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20 8021 40 8021 40 Recording each patent assignment per property (times number of properties)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)
1201 84 2201 42 Independent claims in excess of 3 1809 750 2809 375 Filing a submission after final rejection (37 CFR 1.129(a))	1809 750 2809 375 Filing a submission after final rejection
1203 280 2203 140 Multiple dependent claim, if not paid 1810 750 2810 375 For each additional invention to be	
1204 84 2204 42 ** Reissue independent claims examined (37 CFR 1.129(b))	examined (37 CFR 1.129(b))
over original patent 1801 750 2801 375 Request for Continued Examination (RCE)	107 Ontained Examination (RCE)
1205 18 2205 9 ** Reissue claims in excess of 20 1802 900 1802 900 Request for expedited examination of a design application	
SUBTOTAL (2) (\$) Other fee (specify)	Other fee (specify)
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 410.00	
SUBMITTED BY (Complete (if applicable)	

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Registration No.

32,230

Telephone 574/234-4149

June 12, 2003

Date

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PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a)	Docket KSN00	Number (Optional) 12		
In re Application of Harry Hedler et al.				
Application Number 09/806,401	Application Number 09/806,401			
For Electronic Module, Especially a Multi Metallization and Corresponding Pro	For Electronic Module, Especially a Multichip Module, with Multi-Layer Metallization and Corresponding Production Method			
Group Art Unit 2827	Examiner	David E. Graybill		
This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a reply in the above identified application.				
The requested extension and appropriate non-small-entity fee are as follows (check time period desired):				
One month (37 CFR 1.17(a)(1))		\$		
✓ Two months (37 CFR 1.17(a)(2))		\$ 410.00		
☐ Three months (37 CFR 1.17(a)(3))		\$		
Four months (37 CFR 1.17(a)(4))		\$		
Five months (37 CFR 1.17(a)(5))		\$		
Applicant claims small entity status. See 37 CFR 1.27. Therefore, the fee amount shown above is reduced by one-half, and the resulting fee is: \$				
June 12, 2003	مد			
Date				
Eric J. Groen				
Typed or	printed	name		
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.				
Total ofoneforms are submitted.				

Burden Hour Statement: This form is estimated to take 0.1 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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